



HINCOL Emulsion SS 2

HINCOL Emulsion SS 2 is specially designed water based Bitumen Emulsion with low viscosity and extended setting time that makes it an ideal product for road maintenance applications. It is chocolate brown in colour and is a free flowing liquid at ambient temperature. HINCOL Emulsion SS 2 is manufactured strictly as per IS 8887:2004.

Typical Properties

Properties	HINCOL Emulsion SS 2
1. Residue on 600 Micron IS Sieve, % Max	0.05
2. Viscosity @ 25°C (Saybolt Viscometer), sec	30-150
3. Setting Time, Minutes	Less Than 60
4. Binder Residue by Evaporation, % Min	60
5. Coagulation at Low Temperature	NIL
6. Storage Stability, % Max	Less Than 2

Advantages

- No heating required, cost efficient
- Bonds well with cool, damp surfaces
- Low temperature curing
- High adhesive properties
- Penetrates the cracks and joints and imparts strength to the layers
- Environment friendly

Application

HINCOL Emulsion SS 2 is ideally suited for maintenance work such as Premix Seal Coat and Slurry Seal.



Recommended Rate of Application

Application	Quantity in Kg/10 m ² Area
1. Fog Seal	5 to 10
2. Slurry Seal	10 to 12
3. Premix Seal Coat	10 to 12

To Ensure Best Results

- Use without diluting Bitumen Emulsion with any solvent
- Use at ambient temperature
- Roll the Bitumen Emulsion drums 5 times before using

Availability

HINCOL Emulsion SS 2 is available in

- Bulk
- RC Drums 200 Kg
- MS Drums 200 Kg
- HDPE Drums 200 Kg